

ZHEJIANG GANGLONG NEW MATERIAL CO., LTD.

MAQIAO WARP KNITTING SCIENCE & TECHNOLOGY INDUSTRIAL ZONE HAINING ZHEJIANG CHINA, 314419

TECHNICAL DATA GLP005-B

COATED FRONTLIT (G/M)

| Item | Unit | Value | | Test Method |
|-------------------------------|--|-------------|------|-----------------------------|
| Base Fabric | Denier (High tenacity yarn) 100%PES | 1000DX1000D | | DIN EN ISO2060 |
| Construction | Weaving /inch | 18x18 | | DIN60001 |
| Weight of fabric | Gsm/m2 | 157±5 | | DIN53352 BS3424 Method5B |
| Weight of PVC | Gsm/m2 | 293±5 | | DIN53352 BS3424 Method5B |
| Total weight | Gsm/m2 | 450±10 | | DIN53352 BS3424 Method5A |
| Thickness | mm | 0.37±0.02 | | DIN EN ISO 2286-3 |
| Width | cm | Up to 510 | | / |
| Breaking Strength | N/5cm | Warp | 2200 | DIN53354 BS3424 method6A |
| | | Weft | 1900 | |
| Tearing Strength | N | Warp | 300 | DIN53356 BS3424method7A |
| | | Weft | 250 | |
| Adhesion | N/5CM | 80 | | DIN53357 BS3425 Method9B |
| Temperature Resistance | °C | -20~70 | | DIN53357 BS3425 Method10 |
| Lacquering | NONE | | | |
| Flammability | If the client need ,We can reach: B1, B2, NFPA701, DIN75200 etc. | | | |
| LOW CADMIUM & HEAVY METALS | If the client need ,We can reach: EN71-3 | | | |
| Conclusions and Announcements | Declaration by GLP: Please choose GLP products suitably according to relative provisions or industrial standards. GLP bears the responsibility for the specified technical and performance data on this page only. GLP is not responsible for any other liability. (The technical data on this page is calculated on average, and ±5% tolerance is acceptable) Remarks: 'G'represents Glossy surface, "M" represents Matte surface, Glossy or Matte | | | |

could be made as requirements